## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 57581-037 (SHOL-123)

Total Pages in this Submission

0/726954

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

		INT		E M	ETHOD AN	ND S	YSTEM			
and invented by:  Roy Schoenberg										
Roy	y Send	oenbe	erg							
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:										
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Enclo	sed a	ıre:								
Application Elements										
1.	$\boxtimes$	Filin	g fee as	cal	culated and	l trar	smitted as	s described belo	w	
2.	$\boxtimes$	Spe	cification	n ha	aving		21	pages a	nd ii	ncluding the following:
	a.	X	Descrip	otive	e Title of the	Inve	ention			
	b.	$\boxtimes$	Cross I	Refe	erences to F	Relat	ed Applica	ations (if applica	ble)	
	c.		Statem	ent	Regarding	Fede	erally-spon	sored Research	/De	evelopment (if applicable)
	d.		Refere	nce	to Sequenc	e Li	sting, a Ta	ble, or a Compu	ter	Program Listing Appendix
	e.	$\boxtimes$	Backgr	oun	nd of the Inv	entic	n			
	f.	$\boxtimes$	Brief S	umr	mary of the	Invei	ntion			
	g.	$\boxtimes$	Brief D	esc	ription of the	e Dra	awings <i>(if f</i>	īled)		
	h.	$\boxtimes$	Detaile	d D	escription					
	i.	X	Claim(s	s) a	s Classified	Belo	)W			
	j.	$\boxtimes$	Abstrac	ct of	f the Disclos	ure				

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Total Pages in this Submission

### **Application Elements (Continued)**

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☐ Formal Number of Sheets
	b.	
4.		Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	c.	☐ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7. 8.		Application Data Sheet (See 37 CFR 1.76)  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CFR)
		□ Specification Sequence Listing on:
		i.   CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	c.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations
13.		Preliminary Amendment
14.		Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	$\boxtimes$	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV 305060622 US

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 57581-037 (SHOL-123)

Total Pages in this Submission

		Accompanying Application Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

CC:

### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. 57581-037 (SHOL-123)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee **Total Claims** \$9.00 \$144.00 36 - 20 = 16 4 \$43.00 Indep. Claims - 3 = 1 \$43.00 \$0.00 Multiple Dependent Claims (check if applicable) \$385.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 TOTAL FILING FEE \$572.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 50-1133 as described below. □ Charge the amount of the control of the \$572.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: December 3, 2003 Brian J. Colandre, Reg. No.: 42,427 McDermott, Will & Emery 28 State Street Boston, MA 02109 (617) 535-4000

(617) 535-3800 (fax)

#### UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANT(S):** 

Roy Schoenberg

SERIAL NUMBER

to be assigned to be assigned

FILING DATE INVENTION:

**Key Maintenance Method and System** 

ATTORNEY DOCKET:

57581-037 (SHOL-123)

M.S. PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### **CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

#### I hereby certify that a:

Utility Patent Application Transmittal (Sm. Entity);

Description (13 Pages);

Claims (7 Pages)

Abstract (1 Page)

Drawings (6 Sheets); and

Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope to: Commissioner of Patents, M.S. Patent Application, P. O. Box 1450, Alexandria, VA 22313-1450. on **December 3, 2003.** 

Erin M. Shea

Express Mail Label: EV 305060622 US

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